

FIG. 1 (Prior Art)



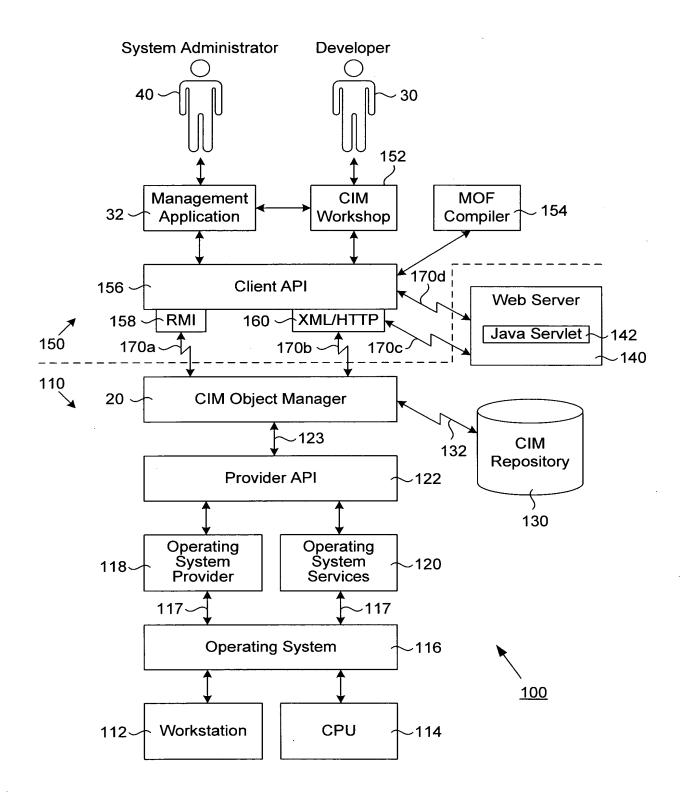
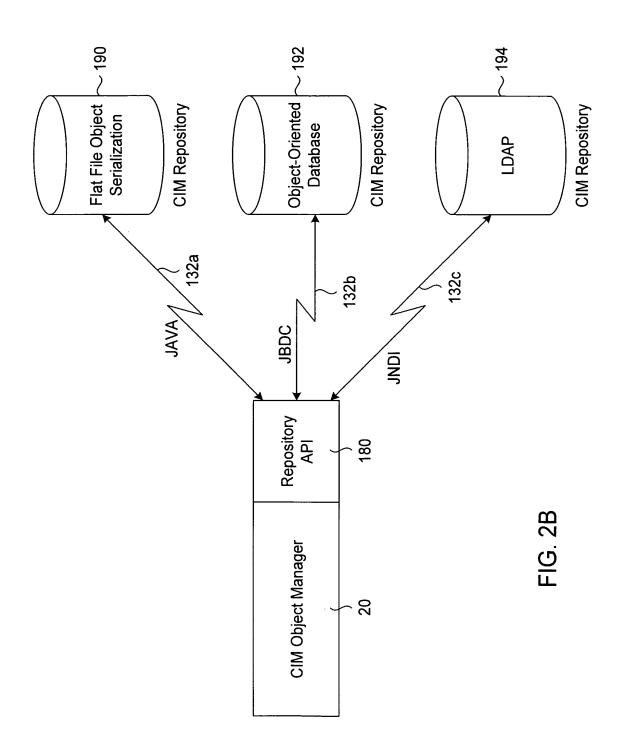


FIG. 2A







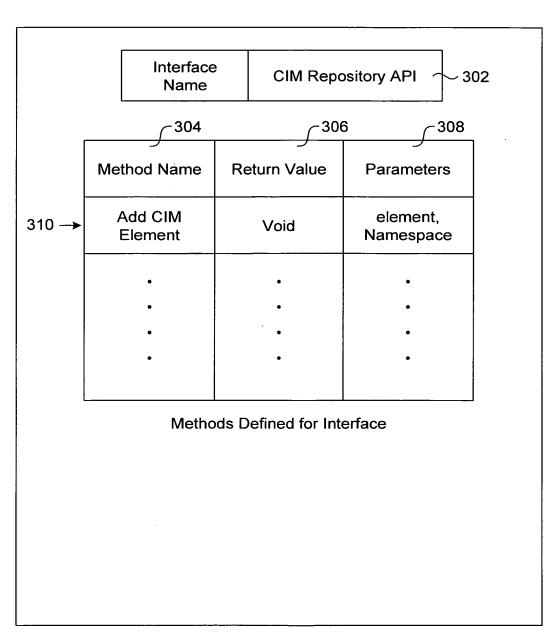
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<u>Instances</u> <u>Classes</u> <u>N</u>	Name Space	урасе	212			
B B Noticinal X Inoticinal	root\CIMV2 ▼	<b>♣</b>	10			
Toot/CIMV2		Properties	rties Methods	<b>ls</b> → 214		
	<u> </u>	-	ᆿᇣ	$\dashv$	Value	
C Cim_physicalpackage			Category	STRING	<empty></empty>	
			Architecture	STRING	<empty></empty>	
cim_physicallink	<u></u>		BaseDir	STRING	<empty></empty>	
			SupportInfo	STRING	<empty></empty>	
		X	Name	STRING	<empty></empty>	
	<u> </u>	$\times$	Version	STRING	<empty></empty>	
	<u>थ</u> Д	$\times$	SoftwareEle	UINT16	<empty></empty>	_
□ cim_service		X	SoftwareEle	STRING	<empty></empty>	
		X	TargetOper	UINT16	<empty></empty>	
Cim_softwareelement			OtherTarget	STRING	<empty></empty>	
cim_bioselement			Manufacturer	STRING	<empty></empty>	
cim_videobioselement			BuildNumber	STRING	<empty></empty>	
solaris package			SerialNumber	STRING	<empty></empty>	
Solaris patch			CodeSet	STRING	<empty></empty>	
e Cim softwarefeature			dentification	STRING	<empty></empty>	
Cim biofeature			_anguageEd	STRING	<empty></empty>	
Cim videobiofeature			Caption	STRING	<empty></empty>	
or Cim operatingsystem			Description	STRING	<empty></empty>	
e Cim flesvstem			nstallDate	DateTime	<empty></empty>	
			Status	STRING	<empty></empty>	
∘ ☐ cim_process	•					
)	<u> </u> 					
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			)			



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		Value	Solaris_ComputerSystem	zoomass	Solaris_OperatingSystem	Souns	29	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>	<empty></empty>
	256	Type	STRING	STRING	STRING	STRING	UINT16	STRING	STRING	Date Time	Date Time	SINT16	UINT32	UINT32	UINT32	UINT32	UINT64	UINT64	UINT64	UINT64	UINT64
Instances	Properties Methods 256	Name	CSCreationClassName	( CSName	CreationClassName	Name	OSType	OtherTypeDescription	Version	LastBootUp Time	LocalDate Time	CurrentTimeZone	NumberOfLicensedUsers	NumberOfUsers	NumberOfProcesses	MaxNumberOfProcesses	TotalSwapSpaceSize	TotalVirtualMemorySize	FreeVirtualMemory	FreePhysicalMemory	SizeStoredinPagingFiles
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	CSCreationClassName															-					
	252~																				

FIG. 3E



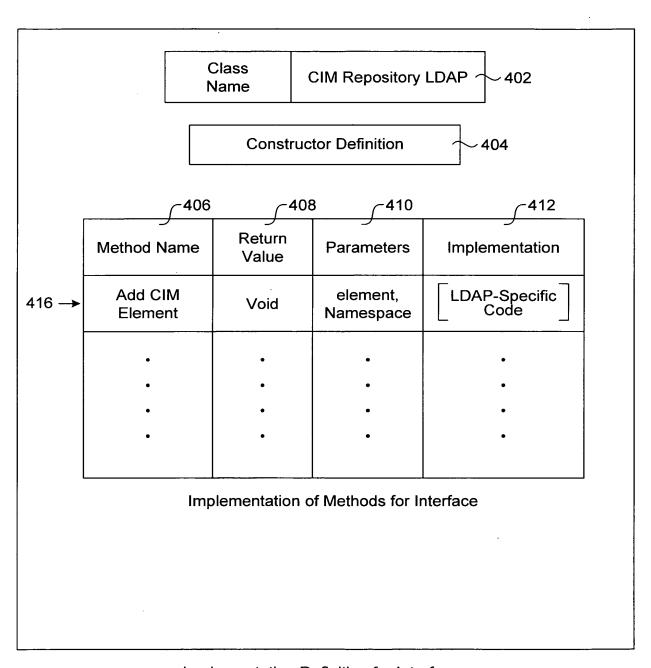


Interface Definition

<u>300</u>

FIG. 4



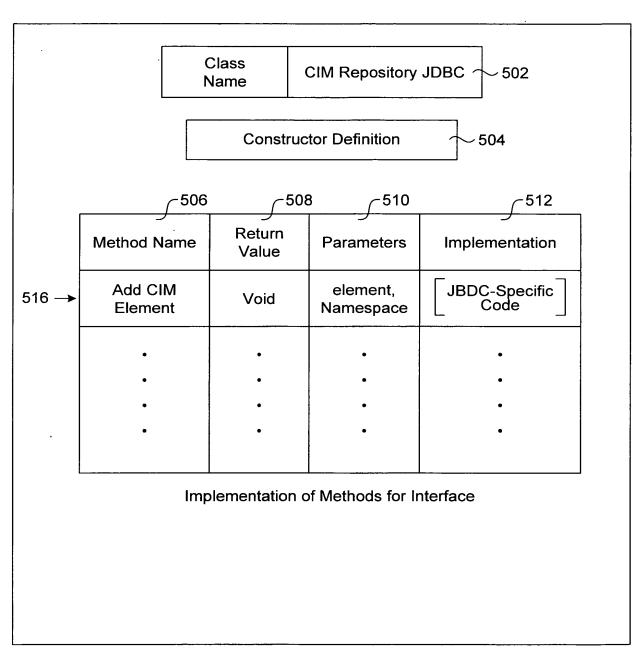


Implementation Definition for Interface

400

FIG. 5





Implementation Definition for Interface

<u>500</u>

FIG. 6



Method Name Return Value Parameters Implementation  Get Repository API CIM Repository API Code for protocol-specific object creation	Method Name Return Value Parameters Implementation			Class Name	CIM Repository Factory 602						
Value Parameters Implementation  CIM Code for	Value Parameters Implementation  Code for		_604	<u>60</u>	6 608	<u>610</u>					
Get Repository API  CIM Repository API  Code for protocol-specific object creation	Get Repository API  CIM Repository API  Code for protocol-specific object creation		Method Name		Parameters	Implementation					
		12 →		Repository		code for protocol-specific object creation					
			•	•	•	•					
			•		•	•					
			•	•	•	•					
			•	•	•	•					
		l				<u> </u>					

Factory

600

FIG. 7

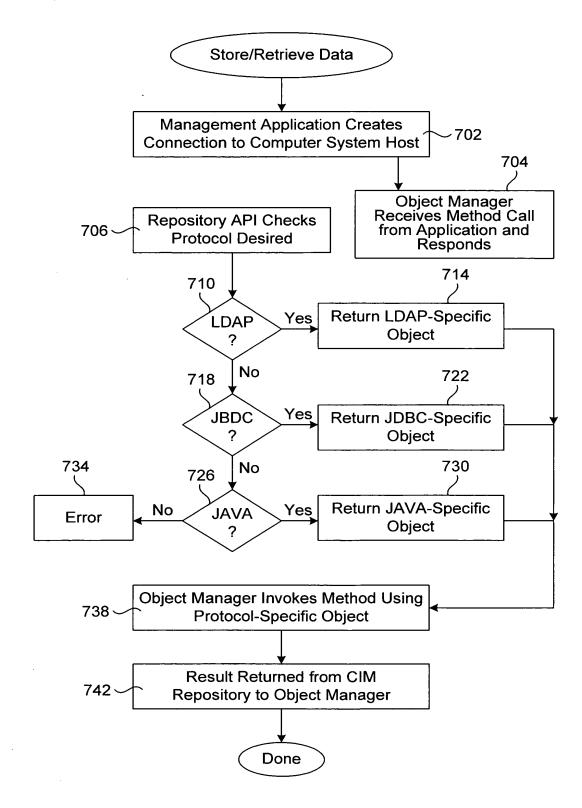


FIG. 8



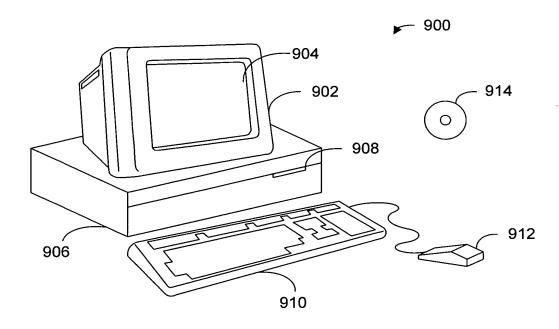


FIG. 9

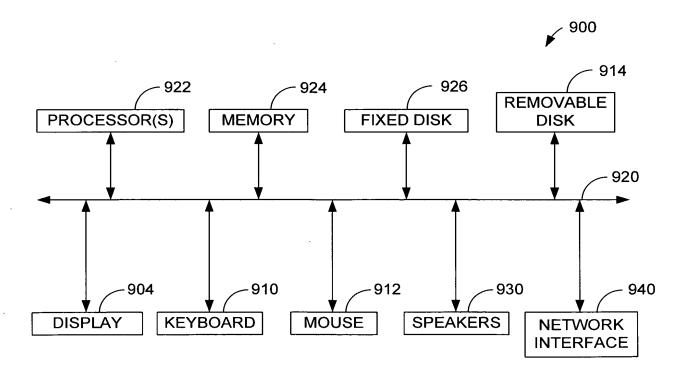


FIG. 10